

CLAIMS

What is claimed is:

- Sub 31*
- 1 1. A method for providing synchronization in an automated scripting
2 framework comprising the steps of:
3 (a) receiving script data utilizing a language-driven interface;
4 (b) creating reports having user readable sentences based on the received script
5 data;
6 (c) translating the received script data into automation code; and
7 (d) providing automated testing utilizing the automation code.
- 1 2. A method as recited in claim 1, wherein the reports are created as hard
2 copies.
- 1 3. A method as recited in claim 1, wherein the received script data is translated
2 into automation code using relational table values.
- 1 4. A method as recited in claim 1, wherein the script data is divided into a
2 plurality of components stored in a database.
- 1 5. A method as recited in claim 4, wherein the database resides on a remote
2 server.
- 1 6. A method as recited in claim 5, wherein the remote server is accessed
2 utilizing a network.
- 1 7. A computer program embodied on a computer readable medium for
2 providing synchronization in an automated scripting framework comprising:
3 (a) a code segment for receiving script data utilizing a language-driven interface;
4 (b) a code segment for creating reports having user readable sentences based on
5 the received script data;

Pub B1

- 6 (c) a code segment for translating the received script data into automation code;
7 and
8 (d) a code segment for providing automated testing utilizing the automation
9 code.

1 8. A computer program as recited in claim 7, wherein the reports are created as
2 hard copies.

1 9. A computer program as recited in claim 7, wherein the received script data is
2 translated into automation code using relational table values.

1 10. A computer program as recited in claim 7, wherein the script data is divided
2 into a plurality of components stored in a database.

1 11. A computer program as recited in claim 10, wherein the database resides on a
2 remote server.

1 12. A computer program as recited in claim 11, wherein the remote server is
2 accessed utilizing a network.

1 13. A system for providing synchronization in an automated scripting framework
2 comprising:

- 3 (a) logic for receiving script data utilizing a language-driven interface;
4 (b) logic for creating reports having user readable sentences based on the
5 received script data;
6 (c) logic for translating the received script data into automation code; and
7 (d) logic for providing automated testing utilizing the automation code.

1 14. A system as recited in claim 13, wherein the reports are created as hard
2 copies.

002220" 5/29/95

- 1 15. A system as recited in claim 13, wherein the received script data is translated
2 into automation code using relational table values.
- 1 16. A system as recited in claim 13, wherein the script data is divided into a
2 plurality of components stored in a database.
- 1 17. A system as recited in claim 16, wherein the database resides on a remote
2 server.
- 1 18. A system as recited in claim 17, wherein the remote server is accessed
2 utilizing a network.

[illegible]